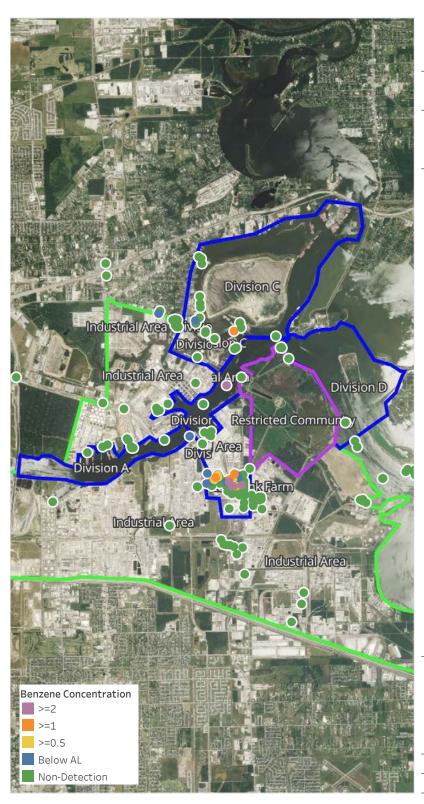
Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date

4/5/2019 4:00:00 PM to 4/5/2019 5:00:00 PM



Recent Benzene Detections

Recent Benzene Detections					
Location Category	Reading Date	Concentration			
Division B	4/5/2019 16:03:28	0.220 ppm			
	4/5/2019 16:07:10	2.650 ppm			
Division C	4/5/2019 16:13:54	0.100 ppm			
	4/5/2019 16:14:03	0.160 ppm			
·	4/5/2019 16:08:45	0.075 ppm			
Division E	4/5/2019 16:00:06	0.410 ppm			
	4/5/2019 16:00:47	0.670 ppm			
	4/5/2019 16:02:13	0.450 ppm			
	4/5/2019 16:04:54	0.410 ppm			
	4/5/2019 16:06:22	0.310 ppm			
	4/5/2019 16:05:33	0.150 ppm			
	4/5/2019 16:04:12	0.720 ppm			
	4/5/2019 16:04:56	0.625 ppm			
	4/5/2019 16:08:23	0.175 ppm			
	4/5/2019 16:10:39	0.875 ppm			
	4/5/2019 16:11:52	0.150 ppm			
	4/5/2019 16:12:49	0.610 ppm			
	4/5/2019 16:12:05	0.780 ppm			
	4/5/2019 16:21:38	0.540 ppm			
	4/5/2019 16:20:26	1.230 ppm			
	4/5/2019 16:25:10	0.220 ppm			
	4/5/2019 16:19:37	0.150 ppm			
	4/5/2019 16:31:08	1.220 ppm			
	4/5/2019 16:20:39	2.775 ppm			
	4/5/2019 16:24:35	1.425 ppm			
	4/5/2019 16:22:33	6.600 ppm			
	4/5/2019 16:26:34	0.650 ppm			
	4/5/2019 16:38:38	1.150 ppm			
	4/5/2019 16:47:18	0.130 ppm			
	4/5/2019 16:59:33	0.020 ppm			
Impacted Tank Farm	4/5/2019 16:14:43	5.840 ppm			
	4/5/2019 16:03:39	1.875 ppm			
	4/5/2019 16:32:31	6.800 ppm			
	4/5/2019 16:33:34	0.930 ppm			
	4/5/2019 16:47:05	0.290 ppm			
Industrial Area	4/5/2019 16:10:32	0.100 ppm			
Over Water (No Div	4/5/2019 16:59:40	1.250 ppm			

^{*}This data has been provided expeditiously to ITC and regulatory agencies for informational and/or operational purposes only. Data reported within this summary is preliminary in nature and has not undergone complete QA/QC (quality assurance/quality control) process. Until this complete QA/QC process is completed, the locations of each reading are approximate in nature and subject to further refinement. As some readings may represent non-breathing zone measurements, the data reported herein may not be suitable to assess potential occupational exposure.

Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date

4/5/2019 4:00:00 PM to 4/5/2019 5:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/5/2019 16:00:06	0.410 ppm
	4/5/2019 16:00:47	0.670 ppm
	4/5/2019 16:02:13	0.450 ppm
	4/5/2019 16:04:54	0.410 ppm
	4/5/2019 16:06:22	0.310 ppm
	4/5/2019 16:05:33	0.150 ppn
	4/5/2019 16:04:12	0.720 ppn
	4/5/2019 16:04:56	0.625 ppn
	4/5/2019 16:08:23	0.175 ppm
	4/5/2019 16:10:39	0.875 ppm
	4/5/2019 16:12:49	0.610 ppm
	4/5/2019 16:12:05	0.780 ppn
	4/5/2019 16:21:38	0.540 ppn
	4/5/2019 16:20:26	1.230 ppn
	4/5/2019 16:25:10	0.220 ppn
	4/5/2019 16:31:08	1.220 ppn
	4/5/2019 16:20:39	2.775 ppn
	4/5/2019 16:24:35	1.425 ppn
	4/5/2019 16:22:33	6.600 ppn
	4/5/2019 16:26:34	0.650 ppn
	4/5/2019 16:38:38	1.150 ppn
	4/5/2019 16:47:18	0.130 ppm
	4/5/2019 16:59:33	0.020 ppn
Impacted Tank Farm	4/5/2019 16:14:43	5.840 ppn
	4/5/2019 16:03:39	1.875 ppn
	4/5/2019 16:32:31	6.800 ppn
	4/5/2019 16:33:34	0.930 ppn
	4/5/2019 16:47:05	0.290 ppm

^{*}This data has been provided expeditiously to ITC and regulatory agencies for informational and/or operational purposes only. Data reported within this summary is preliminary in nature and has not undergone complete QA/QC (quality assurance/quality control) process. Until this complete QA/QC process is completed, the locations of each reading are approximate in nature and subject to further refinement. As some readings may represent non-breathing zone measurements, the data reported herein may not be suitable to assess potential occupational exposure.

Reading Date 4/5/2019 4:00:00 PM to 4/5/2019 5:00:00 PM

Benzene Action Level Concentration (ppm) >=1 >=2



PRELIMINARY

Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/5/2019 16:59:40	Over Water (No Division)	29.7653340,-95.0922310	https://www.google.com/maps/search/?api=1&query=29.7653340,-95.0922310	1.250 ppm
4/5/2019 16:38:38	Division E	29.7344320,-95.0921070	https://www.google.com/maps/search/?api=1&query=29.7344320,-95.0921070	1.150 ppm
4/5/2019 16:32:31	Impacted Tank Farm	29.7319380,-95.0903390	https://www.google.com/maps/search/?api=1&query=29.7319380,-95.0903390	6.800 ppm
4/5/2019 16:31:08	Division E	29.7342750,-95.0921270	https://www.google.com/maps/search/?api=1&query=29.7342750,-95.0921270	1.220 ppm
4/5/2019 16:24:35	Division E	29.7317120,-95.0921500	https://www.google.com/maps/search/?api=1&query=29.7317120,-95.0921500	1.425 ppm
4/5/2019 16:22:33	Division E	29.7317060,-95.0925120	https://www.google.com/maps/search/?api=1&query=29.7317060,-95.0925120	6.600 ppm
4/5/2019 16:20:39	Division E	29.7316550,-95.0927180	https://www.google.com/maps/search/?api=1&query=29.7316550,-95.0927180	2.775 ppm
4/5/2019 16:20:26	Division E	29.7336110,-95.0968140	https://www.google.com/maps/search/?api=1&query=29.7336110,-95.0968140	1.230 ppm
4/5/2019 16:14:43	Impacted Tank Farm	29.7326200,-95.0934860	https://www.google.com/maps/search/?api=1&query=29.7326200,-95.0934860	5.840 ppm
4/5/2019 16:07:10	Division B	29.7535730,-95.0940780	https://www.google.com/maps/search/?api=1&query=29.7535730,-95.0940780	2.650 ppm
4/5/2019 16:03:39	Impacted Tank Farm	29.7332300,-95.0933110	https://www.google.com/maps/search/?api=1&guery=29.7332300,-95.0933110	1.875 ppm